

EV301026360US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEDocket No. B-5008DIV 621792-2Anticipated Classification
of this application

Class _____ Subclass _____

Prior application: 10/269,460Examiner: Tan NguyenArt Unit: 2818

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

**CONTINUATION OR DIVISIONAL FILING UNDER 37 C.F.R. §
1.53(b)**

This is a request for filing a

☐ Continuation ☒ Divisional

application under 37 C.F.R. § 1.53(b), of pending prior U.S.

Application Serial No. 10/269,460 filed on October 11, 2002 of

(1) Chih-Wei HUNG (2) Da SUNG for "STRUCTURE, FABRICATION
METHOD AND OPERATING METHOD FOR FLASH MEMORY".

1. Prior Application

☒ I hereby verify that the attached papers are a true copy
of what is shown in my records to be the above-
identified prior application (USSN 10/269,460),
including 15 pages of specification, 7 pages of claims,
1 page of abstract, the oath or declaration (5 pages),
and 14 sheets of drawings (Figs. 1a-1c, 2a-2c, 3a-3c,
4a-4c, 5a-5c, 6a-6c, 7a-7c) as originally filed. The
attached true copy constitutes the above-identified
divisional application (please also see 8 for drawing
requirements.)

NOTE: Under 37 C.F.R. § 1.53(b) practice, signing and execution of the application by the
applicant may be omitted provided the application is a continuation or divisional which
adds neither new matter nor new inventors to the parent application, and a copy of the
original declaration or oath from the parent application is supplied with the new
application - 37 C.F.R. § 1.63(d)(1)

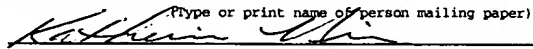
CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this paper and the documents referred to as attached therein are
being deposited with the United States Postal Service on this date April 20, 2004 in an
envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing
Label Number EV301026360US addressed to the

"Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450"

Katherine Nieva

(Type or print name of person mailing paper)



(Signature of person mailing paper)

NOTE: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed
thereon prior to mailing - 37 C.F.R. § 1.10(b).

37 C.F.R. § 1.53(b) - Page 1 of 4

22141 U.S. PTO
10/829414



2. Amendments

[] Cancel in this application original claims ___ of the prior application before calculating the filing fee.

[X] A preliminary amendment is enclosed.

NOTE: Only amendments reducing the number of claims will be entered before calculating the final fee.

3. Fee Calculation

CLAIMS FOR FEE CALCULATION

Number Filed	Number Extra	Rate	Basic Fee
			\$770.00
Total			
Claims	4 - 20 =	4 x \$ 18.00	0
Independent			
Claims	1 - 3 =	0 x \$ 86.00	0
Multiple dependent			
Claim(s), if any		0 x \$ 290.00	0

[] The fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims canceled by amendments, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 C.F.R. § 1.16(d).

Filing fee calculation \$ 770.00

4. Small Entity Status

[] a verified statement that this is a filing by a small entity is attached.

[] a verified statement has previously been filed in the parent application (37 C.F.R. § 1.28 (a)).

Filing fee calculation (50% of above) \$ _____

NOTE: If a verified statement is filed within two (2) months of the date of payment of the first fee then the excess fee paid will be refunded on request. Notice of January 20, 1983. 1027 TMOG 114.

5. Fee Payment Being Made At This Time

Not enclosed

[] no filing fee is submitted. This and the surcharge required by 37 C.F.R. § 1.16(e) can be paid subsequently.

Enclosed

[X] filing fee \$ 770.00

6. Method of Payment of Fees

[X] enclosed is a check in the amount of \$ 770.00

[] charge account number 12-0415 in the amount of \$ _____

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid - 37 C.F.R. § 1.22(b)

7. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees which may be required to Account No. 12-0415:

- ☒ 37 C.F.R. § 1.16 (filing fees and presentation of extra claims)
- ☒ 37 C.F.R. § 1.17 (application processing fees)
- ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b)).

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application...prior to paying...issue fee."

8. Drawings

- ☐ Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this request is enclosed for filing in the prior application file. (May only be used if signed by (1) the applicant, (2) the assignee of record or (3) the attorney or agent of record authorized by 37 C.F.R. § 1.138 and before payment of issue fee.)

NOTE: DO NOT check this box if prior case is not to be abandoned.

- ☐ Transfer the following sheet(s) of drawings from the prior application to this application _____

NOTE: Transferring sheets must be cancelled in prior application 37 C.F.R. § 1.88

- ☒ Drawings are enclosed (see true copy of prior application USSN 10/269,460)

9. Priority - 35 U.S.C. 119

- ☒ Priority of application Serial No. 91107052 filed on April 9, 2002 in TAIWAN is claimed under 35 U.S.C. 119.

- ☒ The certified copy has been filed in U.S. Application No. 10/269,460 filed on October 11, 2002.

10. Relate Back.- 35 U.S.C. 120

The enclosed Preliminary Amendment presents an amendment to the specification to relate this divisional application to its parent.

11. Assignment

- ☒ The prior application is assigned of record to

POWERCHIP SEMICONDUCTOR CORPORATION

- ☒ Attached is the following number of Assignments: 1 and respective new Cover Sheets. (Do NOT file old cover sheets.)

12. Power of Attorney

The Power of Attorney in the prior application is to:
Richard P. Berg, Reg. No. 28,145; Mavis S. Gallenson, Reg. No. 32,464; Kam C. Louie, Reg. No. 33,008; Ross A. Schmitt, Reg. No. 42,529; John Palmer, Reg. No. 36,885; Peter D. Galloway, Reg. No. 27,885; and William R. Evans, Reg. No. 25,858.

- a. ☒ The power appears in the original papers in the prior application.
- b. ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- c. ☒ A Revocation of Previous Power of Attorney and Reappointment has been executed and is attached.
- d. ☒ Address all future communications to:

Richard P. Berg
c/o LADAS & PARRY
5670 Wilshire Boulevard, Suite 2100
Los Angeles, California 90036-5679


- e. ☐ An Associate Power of Attorney has been executed and is attached.
(May only be completed by applicant, or attorney or agent of record).

13. Maintenance of Copendency of Prior Application

- ☐ A petition, fee and response has been filed to extend the term in the pending prior application _____ until _____.

14. An Information Disclosure Statement is enclosed herewith.

April 20, 2004
Date



Signature
Richard P. Berg
Registration No. 28,145

Address of Signatory

c/o LADAS & PARRY
5670 Wilshire Boulevard
Suite 2100
Los Angeles, Ca 90036-5679
Telephone No. (323) 934-2300
Telefax No. (323) 934-0202

- ☐ Inventor(s)
☐ Assignee of complete interest
☒ Attorney or agent of record
☐ Filed under Rule 34(a)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REGARDING THE U.S. PATENT APPLICATION OF:

Chih-Wei HUNG, et al.

ENTITLED: "STRUCTURE, FABRICATION METHOD AND OPERATING METHOD
FOR FLASH MEMORY"

New U.S. Divisional patent application based on USSN 10/621,431
Our Ref: B-5008DIV 621792-2

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV301026360US

Date of Deposit: April 20, 2004


I hereby certify that the following attached papers or fee:

- postcard
- check no. 18823 for \$770.00
- Transmittal letter with Certification under 37 CFR 1.10 (4 pages)
- Preliminary amendment (5 pages)
- True copy of parent application U.S. Patent Appln. No. 10/269,460 consisting of: 15 pages of specification, 7 pages of claims, 1 page of abstract, the oath or declaration (5 pages), and 14 sheets of drawings (Figs. 1a-1c, 2a-2c, 3a-3c, 4a-4c, 5a-5c, 6a-6c, 7a-7c) as originally filed
- Revocation of Previous Power of Attorney and Reappointment and cover (3 pages)
- Claim to Priority (1 page)
- Information Disclosure Statement with Form PTO-1449 (modified) (3 pages)
- Assignment document (1 page) with Cover Sheet (1 page), and check no. 18824 for \$40.00

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450.

Katherine Nieva

(Typed or printed name of person mailing paper or fee)


(Signature)